Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trader Lark Office	Attorney's Docket No. 16459-012001	Application No. 10/724,005
by Apr	losure Statement	Applicant Alexei A. Erchak	
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(37 CFR §1.98(b))	WATEROPHET	November 26, 2003	2011

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
ON	AA	6,469,324	10/22/02	Wang, Tien Yang			
i	AB	6,287,882	09/11/01	Chang et al.			
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0∼	6/13/05					
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with						
next communication to applicant.	•					

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Sice	Attorney's Docket No. 16459-012001	Application No. 10/724,005
by Ap	closure Statement plicant	Applicant Alexei A. Erchak	
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Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
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0~	AMM	Wendt et al. "Nanofabrication of photonic lattice structures in GaAs/AlGaAs," J. Vac. Sci. Technol. B 11 (6), Nov/Dec 1993, pages 2637-2640
0~	ANN	Gourley et al. "Optical properties of two-dimensional photonic lattices fabricated as honeycomb nanostructures in compound semiconductors," Appl. Phys. Lett. 64 (6), 7 February 1994, pages 687-689
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Attorney's Docket No. 16459-012001

Application No. 10/724,005

Information Disclosure Statement

by Applicant (Use several sheets if necessary) Applicant Alexei A. Erchak

Filing Date November 26, 2003 Group Art Unit 2811

(37 CFR §1.98(b))

U.S. Patent Documents Publication Examiner Desig. **Document** Filing Date Initial ID Number Date **Patentee** Class **Subclass** If Appropriate 0~ AA 5,359,345 10/25/94 Hunter et al. 05/20/97 AB 5,631,190 Negley et al. AC 5,724,062 03/03/98 Hunter et al. 5,799,924 07/14/98 Krames et al. AD ΑE 5,955,749 09/21/99 Joannopoulos et al. AF 06/06/00 6,071,795 Cheung et al. 6,420,242 07/16/02 Cheung et al. AG 6,559,075 05/06/03 AH Kelly et al. 6,410,942 06/25/02 Thibeault et al. AI 6,657,236 Thibeault et al. AJ 12/02/03 AK 2003/0141507 07/31/03 Krames et al. 5,633,527 05/27/1997 AL Lear 02/06/95 5,363,009 AM 11/8/1994 Monto 08/10/92 5,073,041 11/13/90 AN 12/17/1991 Rastani 5,426,657 Vakhsoori 05/27/94 A₀ 06/20/1995 02/19/98 AP 6,091,085 07/18/00 Lester AQ 6,469,324 10/22/02 Wang, Tien Yang AR 6,287,882 09/11/01 Chang et al. AS 5,793,062 08/11/98 Kish et al.

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Substitute Form PTO-144 Commerce (Modified)

Information Disclosure Statement by Applicant (Use several sheets if necessary)

Operation of Commerce (Modified)

Attorney's Docket No. 16459-012001 10/724,005

Applicant Alexei A. Erchak

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	AW	A. A. Erchak et al. "Enhanced coupling to vertical radiation using a two-dimensional photonic crystal in a semiconductor light-emitting diode", Appl. Phys. Lett. (78 (5), January 29, 2001, pages 563-565	
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